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DATE: February 7, 2005

TO: Amendment
Commissioner for Patents

ATTN: Examiner: Joy K. Contee
Art Unit: 2686

FAX NUMBER: (703) 872-9306

FROM: Rupit Patel, Agent for Applicant
Registration No. 53,441

Total Number of Pages Sent: 15 (including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 010254

ENCLOSED ARE:

- Amendment (13 pages)
- Transmittal

APPLICANT: Walton et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 09/993,087

FILED: November 6, 2001

FOR: MULTIPLE-ACCESS MULTIPLE-INPUT MULTIPLE-OUTPUT (MIMO) COMMUNICATION SYSTEM

Please contact Stacy Dumrauf at (858) 658-5212 if all pages do not transmit.

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PTO/SB/21

U.S. Department of Commerce
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PATENT

AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 22696
Attorney Docket No.: 010254
In Re Application of: Walton et al.
Serial Number: 09/993,087
Filed: November 6, 2001
Examiner: Joy K. Conte
Group Art Unit: 2686

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Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	51	53	0	* \$50 =	\$0
Independent**	5	7	0	: \$200 =	\$0
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				\$360	\$0
EXTENSION FEES			<input checked="" type="checkbox"/> One Month	\$120	\$120
			<input type="checkbox"/> Two Months	\$450	\$0
			<input type="checkbox"/> Three Months	\$1020	\$0
TERMINAL DISCLAIMER				\$130	\$0
				TOTAL FEE	\$120

*If the number in column a is less than 20, enter 0 in column c.

**If the number in column a is less than 3, enter 0 in column c.

4. Fee check in the amount of \$_____ is enclosed to pay for any claim and/or extension fees.
5. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$120.00. The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026.
6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: February 7, 2005

Signature: Rupit Patel, Reg. No. 53,441
(858) 651-7435

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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- deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: _____
(type or print name)

Date: February 7, 2005

FACSIMILE

- transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Stacy Dumrauf
(type or print name)Signature: 

PATENT

REQUEST FOR EXTENSION OF TIME

A Petition for Extension of Time and the appropriate fee are filed herewith to extend the response period from January 5th, 2005 to February 5th, 2005.